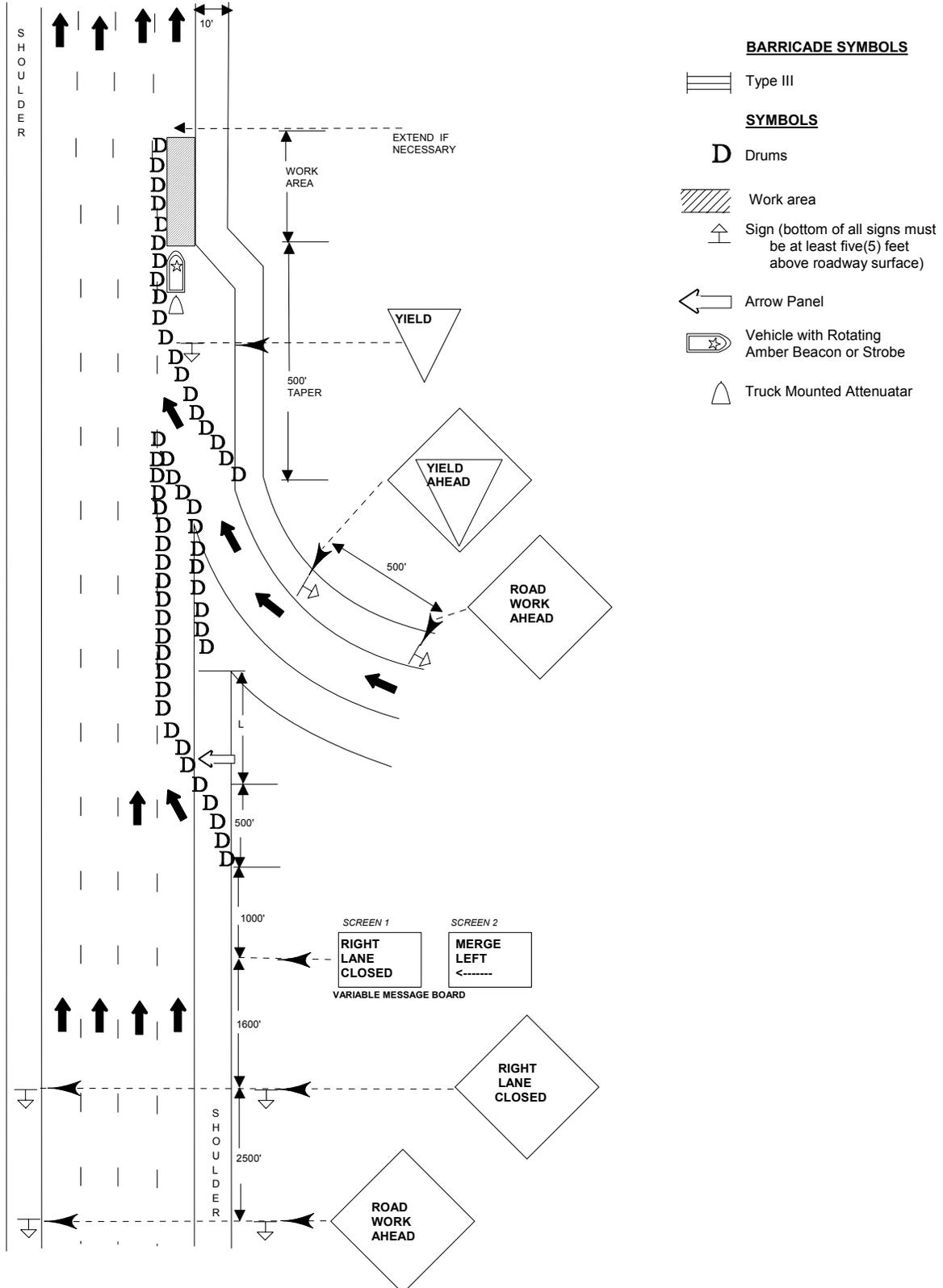


STANDARD DESIGN
TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES FOR
HIGHWAY CONSTRUCTION, MAINTENANCE AND UTILITY OPERATIONS
CASE 29
MULTI LANE LIMITED CONTROL FOR INTERSTATES AND HIGHWAYS
SHORT DURATION (LESS THAN A DAY) ON RAMP BEFORE WORK AREA



CASE 29

MULTILANE LIMITED CONTROL FOR INTERSTATES AND HIGHWAYS
SHORT DURATION (LESS THAN A DAY)- ON RAMP BEFORE WORK AREA

General Notes

1. All vehicles, equipment, workers (except FLAGGER) and their activities are restricted at all times to one side of the pavement, unless otherwise authorized by the Engineer.
2. The "L" distance is 1,000 feet.
3. Cones may be substituted for plastic drums during daytime operation or for emergency operations of less than 48 hours.
4. Drums used on taper shall be placed at approximate right angles to the traffic flow and not more than 25 feet intervals for the first eight (8) Drums and not more than 50 feet intervals for all required.
5. Longitudinal dimensions may be adjusted slightly to fit field condition when approved by the Engineer.
6. All vehicles in the work area shall display flashing lights, installed for the purpose of warning approaching drivers of a vehicular traffic hazard requiring unusual care in approaching, overtaking or passing.
7. Truck mounted attenuators (T.M.A.) shall be used before work area, unless otherwise authorized by the Engineer.
8. Drums shall be equipped with one (1) amber type "B" flashing lights at the point of hazard. One (1) amber type "B" flashing lights shall be used on the first two(2) Drums in the series for delineation.
9. This is the minimum requirement for the condition set forth. The Traffic Engineer may require additional traffic control devices as deemed necessary.